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Application No. Applicant(s)		Applicant(s)	,,,,	
	09/973,608	AZMOODEH, MASO	AZMOODEH, MASOUD	
	Examiner	Art Unit		
	An T. Luu	2816		
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (0 herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGORY of the Office or upon petition by the applicant. See 37 CFR 1.313 and the office of the Offi	OR REMAINS) CLOSED in or other appropriate commusing. This application is so	this application. If not include nication will be mailed in due	ed course. THIS	
1. \square This communication is responsive to <u>8-1-05</u> .		•		
2. The allowed claim(s) is/are <u>11-16,20-24 and 27</u> .				
3. \boxtimes The drawings filed on <u>09 October 2001</u> are accepted by the	Examiner.			
 4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have to 	•	r (f).		
2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the red	quirements	
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
6. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) 🗌 hereto or 2) 🗍 to Paper No./Mail Date				
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or	in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	4(c)) should be written on the header according to 37 CFI	e drawings in the front (not the R 1.121(d).	back) of	
7. DEPOSIT OF and/or INFORMATION about the deposi attached Examiner's comment regarding REQUIREMENT For			Note the	
		·		
		•		
Attachment(s) 1. Notice of References Cited (PTO-892)	5. □ Notice of Inf	ormal Patent Application (PT	O-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		mmary (PTO-413),		
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08	_ Paper No./I	Mail Date Amendment/Comment		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allo	owance	

TIMOTHY P. CALLAHAN SUPERVISORY PATENT EXAMINER

9.

Other

of Biological Material

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: Applicant has amended claims to incorporate allowable feature indicated in the previous Office Action.

Specifically, none of the prior art teaches or fairly suggests, among other things, the limitation "the counter is coupled to receive a first count value and a second count value to set an asymmetrical duty cycle; and a controller coupled to receive an output of the counter to generate a low frequency clock with an asymmetrical duty cycle" as required by claim 11; and the limitation "a controller to generate a second clock signal at the first frequency with a second duty cycle formed by a first transition and a second transition, the second transition initiated when a value of the counter is at a predetermined value" as required by claim 20.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to An T. Luu whose telephone number is 571-272-1746. The examiner can normally be reached on 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy P. Callahan can be reached on 571-272-1740. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

An T. Luu 8-11-05 m